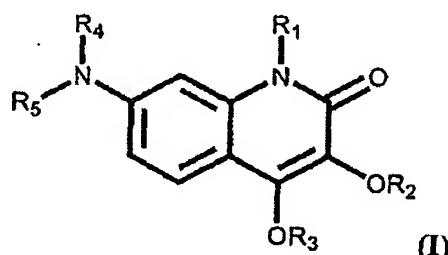


**AMENDMENTS TO THE CLAIMS**

Claims 1-14: Cancelled

Claim 15 (Currently Amended): A method for treating chronic obstructive pulmonary disease, which comprises orally or ~~parenterally~~ parenterally administering to a warm-blooded animal ~~including humans~~ a therapeutic agent for chronic obstructive pulmonary disease comprising, as an active ingredient, at least one of a 7-aminoquinolinone derivative represented by the general formula (I):



wherein R<sub>1</sub> represents a hydrogen atom or an alkyl group; R<sub>2</sub> and R<sub>3</sub> each represents a group selected from a hydrogen atom, an acyl group, an alkyl group and an alkenyl group; and R<sub>4</sub> and R<sub>5</sub> each represents a group selected from a hydrogen atom, an acyl group, an alkyl group, an alkenyl group and an aralkyl group, and its physiologically acceptable salt.

Claim 16: Cancelled

Claim 17 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 15, wherein R<sub>1</sub> represents a hydrogen atom, or a linear or branched alkyl group having 1 to 10 carbon atoms.

Claim 18 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 15, wherein R<sub>2</sub> and R<sub>3</sub> each represents a hydrogen atom, an acyl group, a linear or branched alkyl group having 1 to 10 carbon atoms, or a linear or branched alkenyl group having 2 to 10 carbon atoms.

Claim 19 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 15, wherein R<sub>4</sub> and R<sub>5</sub> each represents a hydrogen atom, an acyl

group, a linear or branched alkyl group having 1 to 10 carbon atoms, a linear or branched alkenyl group having 2 to 10 carbon atoms, or an aralkyl group.

Claim 20 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 15, wherein  $R_1$  represents a hydrogen atom, or a linear or branched alkyl group having 1 to 10 carbon atoms;  $R_2$  and  $R_3$  each represents a hydrogen atom, an acyl group, a linear or branched alkyl group having 1 to 10 carbon atoms, or a linear or branched alkenyl group having 2 to 10 carbon atoms; and  $R_4$  and  $R_5$  each represents a hydrogen atom, an acyl group, a linear or branched alkyl group having 1 to 10 carbon atoms, a linear or branched alkenyl group having 2 to 10 carbon atoms, or an aralkyl group.

Claim 21 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 20, wherein  $R_2$  represents a hydrogen atom, and  $R_3$  represents a linear or branched alkyl group having 1 to 10 carbon atoms, or linear or branched alkenyl group having 2 to 10 carbon atoms.

Claim 22 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 20, wherein  $R_2$  represents a linear or branched alkyl group having 1 to 10 carbon atoms, or a linear or branched alkenyl group having 2 to 10 carbon atoms, and  $R_3$  represents a hydrogen atom.

Claim 23 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 21, wherein  $R_4$  represents a hydrogen atom, and  $R_5$  represents a hydrogen atom, an acyl group, a linear or branched alkyl group having 1 to 10 carbon atoms, a linear or branched alkenyl group having 2 to 10 carbon atoms, or an aralkyl group.

Claim 24 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 22, wherein  $R_4$  represents a hydrogen atom, and  $R_5$  represents a hydrogen atom, an acyl group, a linear or branched alkyl group having 1 to 10 carbon atoms, a linear or branched alkenyl group having 2 to 10 carbon atoms, or an aralkyl group.

Claim 25 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 23, wherein  $R_5$  represents an acyl group.

Claim 26 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 24, wherein  $R_5$  represents an acyl group.

Claim 27 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 25, wherein  $R_5$  represents an acyl group comprising a cinnamoyl group which may have a substituent.

Claim 28 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 26, wherein  $R_5$  represents an acyl group comprising a cinnamoyl group which may have a substituent.

Claim 29 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 27, wherein  $R_5$  represents a 4-hydroxy-3-methoxycinnamoyl group or a 3,5-dimethoxy-4-hydroxycinnamoyl group.

Claim 30 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 28, wherein  $R_5$  represents a 4-hydroxy-3-methoxycinnamoyl group or a 3,5-dimethoxy-4-hydroxycinnamoyl group.

Claim 31 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 15, wherein the chronic obstructive pulmonary disease is chronic bronchitis.

Claim 32 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 15, wherein the chronic obstructive pulmonary disease is pulmonary emphysema.

Claim 33 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 15, wherein said therapeutic agent for chronic obstructive pulmonary disease is orally administered.

Claim 34 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 15, wherein said therapeutic agent for chronic obstructive pulmonary disease is taken internally.

Claim 35 (Previously Presented): The method for treating chronic obstructive pulmonary disease according to Claim 15, wherein said therapeutic agent for chronic obstructive pulmonary disease is orally administered to treat pulmonary emphysema.